

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10597648"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L2	2	"20060121991".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L3	2998	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L4	2998	((virtual community) or (virtual\$community) or (e\$community) or (v \$community) or (online community) or (online\$community))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L5	397	((virtual community) or (virtual\$community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and avatar	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L6	122	((virtual community) or (virtual\$community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and avatar and tag	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L7	115	((virtual community) or (virtual\$community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and avatar and tag and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L8	68	((virtual community) or (virtual\$community) or (e\$community) or (v\$community) or (online community) or (online\$community)) and avatar and tag and database and regist\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L9	32	((virtual community) or (virtual\$community) or (e\$community) or (v\$community) or (online community) or (online\$community)) and avatar and tag and database and regist\$6 and HTML	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L10	0	"10597648" and portion	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L11	7	((virtual community) or (virtual\$community) or (e\$community) or (v\$community) or (online community) or (online\$community)) and avatar and database and regist\$6 and ((HTML with tag) or (embedded\$link with html) or (embedded link) or (embedded\$link))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L12	290	((virtual community) or (e\$community) or (v\$community) or (online community) or (online\$community)) and "715"/\$.cls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L13	0	((virtual community) or (e\$community) or (v\$community) or (online community) or (online\$community)) and "715"/\$.cls. and (embedded link with html)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L14	0	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and "715"/\$.ccls. and (embedded\$link with html)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L15	2	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and "715"/\$.ccls. and (embedded link)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L16	45	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and (embedded link)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L17	95	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and (portion or part) with (map)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L18	15	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and (portion or part) NEAR (map)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L19	1	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and avatar and (mount \$6 or display\$10 or load\$6) with (portion or part) with (map)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L20	16	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and (mount\$6 or display\$10 or load\$6) with (portion or part) with (map)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L21	37	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and (mount\$6 or display\$10 or load\$6) with (portion or part) with (community)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L22	2	((MMORPG) or (Massively multiplayer online role-playing game)) and (mount\$6 or display\$10 or load \$6) with (portion or part) with (map)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L23	40	((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community)) and (mount\$6 or display\$10 or load\$6) with (portion or part) NEAR3 (world or map or community)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L24	2	"20020178186".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L25	12	"10007420"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L26	0	(URI MUNGING).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L27	0	(URI NEAR MUNGING). ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L28	2	"20030105807".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L29	2	"20020054094".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L30	579	(display\$6 or show\$6 or indicat\$6)with user with ((gray out) or (log off))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L31	543	(display\$6 or show\$6 or indicat\$6) NEAR4 user NEAR4 ((gray\$4 out) or (gray\$out) or (log\$6 off))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L32	261	(display\$6 or show\$6 or indicat\$6) NEAR4 user NEAR4 ((gray\$4 out) or (gray\$out) with offline)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L33	21	(display\$6 or show\$6 or indicat\$6) NEAR4 user NEAR4 ((gray\$4 out) or (gray\$out) with offline) and (community)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L34	0	(display\$6 or show\$6 or indicat\$6) NEAR4 user NEAR4 ((gray\$4 out) or (gray\$out) with offline) and MSN messenger	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L35	0	(display\$6 or show\$6 or indicat\$6) NEAR4 user NEAR4 ((gray\$4 out) or (gray\$out) with offline) and messenger	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L36	0	(display\$6 or show\$6 or indicat\$6) NEAR4 (friend or user) NEAR4 ((gray\$4 out) or (gray\$out) with offline) and messenger	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L37	1	(display\$6 or show\$6 or indicat\$6) NEAR4 friend NEAR4 ((gray\$4 out) or (gray\$out) with offline) and (community)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L38	4	(display\$6 or show\$6 or indicat\$6) NEAR4 friend NEAR4 (offline or off\$line) and (community)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L39	2	(display\$6 or show\$6 or indicat\$6) NEAR4 friend NEAR4 (offline or off\$line) and ((virtual community) or (e\$community) or (v\$community) or (online community) or (online\$community))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L40	563	((virtual community) or (e\$community) or (v\$community) or (online community) or (online\$community)) and "707"/\$.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L41	29	(display\$6 or show\$6 or indicat\$6) NEAR4 (user or friend) NEAR4 ((gray\$out or (gra\$5 out)) or offline or off\$line) and ((virtual community) or (e\$community) or (v\$community) or (online community) or (online\$community))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L42	31	(display\$6 or show\$6 or indicat\$6) NEAR4 (user or friend) NEAR4 ((gray\$out or (gra\$5 out)) or inactive or offline or off\$line) and ((virtual community) or (e\$community) or (v \$community) or (online community) or (online\$community))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L43	1	(display\$6 or show\$6 or indicat\$6) NEAR4 (avatar) NEAR4 ((gray \$out or (gra\$5 out)) or inactive or offline or off \$line) and ((virtual community) or (e \$community) or (v \$community) or (online community) or (online\$community))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L45	1	("5880731").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/14 20:28
L46	12	avatar with indicat\$ with (inactive or offline or off\$line)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L47	1	"5880731".pn. and avatar same indicat \$10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L48	1	"5880731".pn. and avatar same indicat \$10 same (inactive)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L49	773	(avatar or character) same indicat\$10 same (inactive)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L50	3	(avatar or character or imag\$6 or picture) NEAR3 indicat\$10 NEAR3 (user or friend or participant) NEAR3 (inactive)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L51	5	(avatar or character or imag\$6 or picture) NEAR3 indicat\$10 NEAR3 (user or friend or participant) NEAR3 (inactive or offline or off\$line or (off line))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L52	297	(avatar or character or imag\$6 or picture) NEAR3 indicat\$10 NEAR3 (user or friend or participant) NEAR3 (inactive or offline or off\$line or (off line) or (log\$6) or (sign\$10))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L53	725	(avatar or character or imag\$6 or picture) NEAR3 (show\$6 or represent\$5 or indicat \$10) NEAR3 (user or friend or participant) NEAR3 (inactive or offline or off\$line or (off line) or (log\$6) or (sign\$10))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L54	11	(avatar or character or imag\$6 or picture) NEAR3 (show\$6 or represent\$5 or indicat \$10) NEAR3 (user or friend or participant) NEAR3 (inactive or offline or off\$line or (off line) or (log\$6 off) or (sign\$10 out))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L55	0	messenger status indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L56	0	messenger with friend NEAR3 status NEAR3 indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L57	0	"10978993" messenger with status NEAR3 indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28



L58	22	messenger with status NEAR3 indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L59	0	messenger with status NEAR3 indicator with color	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L60	0	messenger with status NEAR3 indicator with green	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L61	26	messenger with (online or status or (contact presence)) NEAR3 indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L62	29	messenger with (online or status or (contact presence)) with indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L63	46746	(online or status or (contact presence)) with indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L64	8148	user with ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L65	974	contact with ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L66	1007	(contact or friend) with ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L67	49	(contact or friend) with ((online or status or (contact presence)) with indicator) and "715"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L68	0	(instnat messenger) and (contact or friend) with ((online or status or (contact presence)) with indicator) and "715"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L69	0	(instnat messenger) and (contact or friend) with (online or status or (contact presence))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L70	0	(instnat messenger) and (online or status or (contact presence))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L71	3584	(instant messenger) and (online or status or (contact presence))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L72	10	(instant messenger) and (contact or friend) with ((online or status or (contact presence)) with indicator) and "715"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L73	2	"20020021307".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L74	0	"20020021307".pn. and (messenger same ((online indicator) OR (status indicator) OR (contact presence indicator)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L75	1	"20020021307".pn. and ((online indicator) OR (status indicator) OR (contact presence indicator))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L76	2504	AIM and messenger and indicator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

L77	138	AIM and messenger and ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L78	42	AIM with aol and messenger and ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L79	3	((6757713 7127685 7281215 6968179).pn. or "10224214") and ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L80	10	(instant messeng\$7) and (contact or friend) with ((online or status or (contact presence)) with indicator) and "715"/\$.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L81	221	(instant messeng\$7) and (contact or friend or user) with ((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L82	137	(instant messeng\$7) and (contact or friend or user) NEAR5((online or status or (contact presence)) with indicator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L83	3	"20040152477"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28
L84	3	"20040152477"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:28

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L44	0	(URI NEAR MUNGING).ti.	USPAT; UPAD	ADJ	ON	2010/06/14 20:28

**6/14/2010 8:37:02 PM**

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